

## SEQUENCE LISTING

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RAO, GOVIND  
GE, XUDONG

<120> PROTEINS, SENSORS, AND METHODS OF CHARACTERIZING  
ANALYTES USING THE SAME

<130> UMBC-0012

<140> 10/552,164  
<141> 2005-10-11

<150> PCT/US04/06276  
<151> 2004-03-01

<150> 60/469,560  
<151> 2003-05-09

<160> 2

<170> PatentIn Ver. 3.3

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<211> 37  
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<213> Artificial Sequence

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<223> Description of Artificial Sequence: Synthetic  
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<223> Description of Artificial Sequence: Synthetic  
primer

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